

A NEW

1686

# Prognostication

For the Year of our Lord, 1686.

*Being the second after Bissextile, or Leap-year.*

Wherein is contained the true time of the Suns rising and setting, the beginning of every Moneth; The exact Day, Hour and Minut of the New Moon, her Full and Quarters: With a true Description of the Eclipses this Year: As also, the daily disposition of the Weather, and whole known Fairs in Scotland.

Exactly Calculated for the Meridian of the famous City of  
EDINBURGH,

Whose { Latitude is 56 degrees, 00 minuts.  
Longitude is 11 degrees, 37 minuts.

*According to the best Tables.*



*By a lover of the Mathematicks.*

EDINBURGH,

Printed by the Heir of Andrew Anderson, for the Year, 1686.



# A succinct Computation of memorable things to this present Year, 1686.

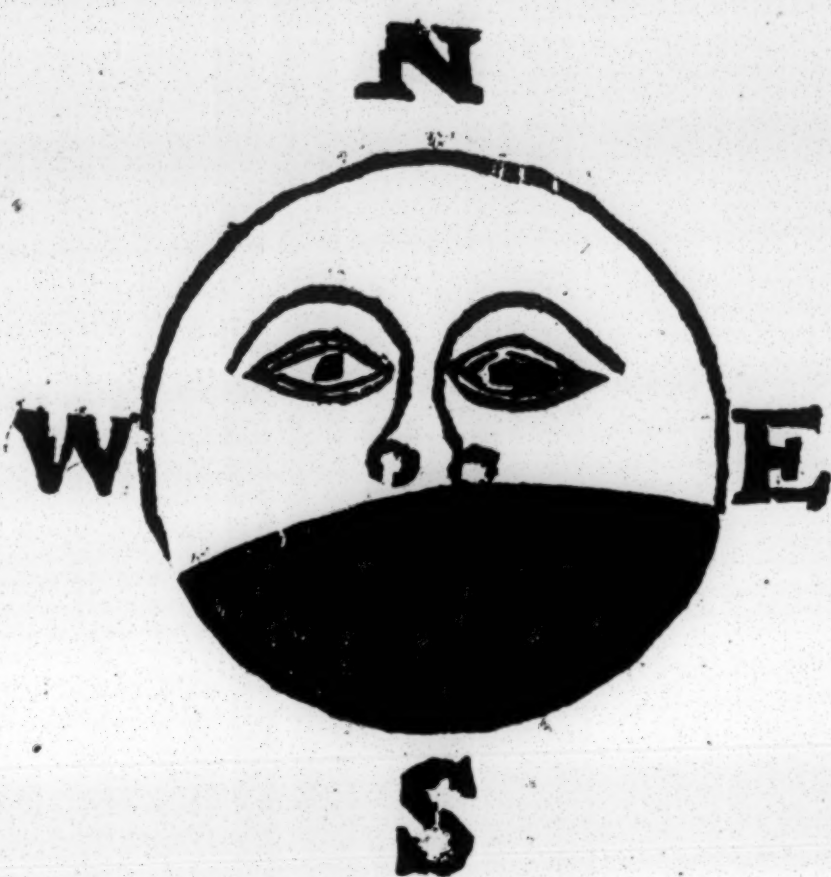
Since	The Creation of the World	5635
	The Flood of Noah	3979
	The destruction of Sodom and Gomorrah	3590
	The building of Rome	2438
	The building of Edinburgh Castle	2016
	Fergus the first King of Scotland	2015
	The Passion and Death of Christ	1653
	The Christian Faith was first received in Scotland	1476
	The first use of Guns	306
	The invention of Printing	246
	The Colledge of Glasgow was builded.	231
	The Colledge of Edinburgh was builded	104
	The Plague in Edinburgh, wherein died 11000	102
	The Col. of Aberdene was founded by the E. Marshal.	93
	The Gun-powder Treason, Novemb. 5	81
	The birth of King Charles the First	86
	The Birth of King Charles the Second, May 29	56
	The birth of King James the Seventh, Octob. 14.	53
	The Rebellion in Ireland	45
	The Coronation of K Charles the Second at Scoon, Jan. 1.	37
	The Englishes entered Scotland, July 22. the Battel of Dumbar, Sep. 3. Edinb. Castle rendered, Dec. 24. 1650.	36
	The Town of Dundee was taken in, Septemb. 1. The Battel of worcester, Septemb. 3.	35
	The happy arrival of His Majesty at London, May 29.	26
	King Charles the Second died, Feb. 6. James Duke of Albany and York proclaimed King at Edinburgh, Feb. 10. 1685.	01

## Common or Vulgar Notes this Year, 1686.

The Golden Number is	15
The Epact is	15
Dominical Letter is	C
Fastens Even	February 16
Pasch Sunday	April 4
Whitsunday	May 23



# Of the Eclipses this Year, 1686.



**T**Here will be but one Eclipse in this year, and that of the Moon, viz. on Friday the 19 day of November, at 11 hours, 12 minutes at night, the digits Eclipsed will be about 7 degrees 25 minutes. It is an Eclipse well worth the observation by the Ingenious Sons of *Urania*. It is celebrated in eight degrees of *Gemini*, near that violent fixed Star, called *Oculus Tauri*, or the Bulls

*Eye*. It is an Eclipse that begins in the Mid-heaven, and ends in the ninth Angle. *Jupiter* and *Mercury* besiege the Sun, and all oppose the Eclipsed Moon; and this from Stars as violent, as she her self is near.

I should have conceived that there would have been a Solar Eclipse at the Synod of the Sun and Moon, on May the 12<sup>th</sup> at 7 of the Clock in the Morning; but that I find at that Conjunction the Parallax of the Moon, and her apparent Latitude, are greater than the sum of the Sun and Moons Semidiameters; therefore there can be no new Moon Eclipse then.

There is Celebrated in this year a notable Conjunction of *Saturn* and *Mars*, in seven degrees of *Libra*, on October the twenty third day, and although this Conjunction be of ill influence unto all Persons and Places concern'd herein; yet it will be very delightful to observe the Planets conjoyn'd to rise near *Arcturus*, and the *Virgins* Spike, two hours before the Sun rises, several Mornings together,

Rouse up your selves, brave Chap-men all,  
and go about your Trade,  
By your laboriousness ye shall  
exceeding rich be made.



# *The Anatomy of Mans Body, as it is governed by the Twelve Signs of the Zodiack.*



*There are seven Planets in Heaven, whose  
Names and Characters are these follow-  
ing, viz.*

Saturn ♄, Jupiter ♃, Mars ♂, Sol ☉, Venus ♀, Mercurius ☿, and the Moon ☾.

There are also several Aspects, amongst which the Ancients observe these five especially, viz. The Conjunction (thus Charactered ☿,) Sextile ✱, Quartile ☐, Trine △, and Opposition ☿.

Besides these, there are other two Characters, viz. The Dragons Head ♀ and Dragons Tail ♂, which are neither Planets, nor Signs, but only the (true) points of Interjection of the Moons Orb with the Ecliptique.



*The four Seasons of this Year 1686.  
With the general Dispositions  
thereof.*

*1. The Spring Season.*

**T**He Spring begins on Wednesday the 10 day of *March* the Sun entering the *Æquinoctial* sign *Aries*, days and nights equal. Which Season this year, in all appearance, will prove pretty good and seasonable. But betwixt the Moneth of *November* 1685. till the Moneth of *March* 1686 none shall complain for want of Snow, &c.

*2. The Summer Season.*

**T**He Summer begins on Friday the 11 day of *June*, the Sun entering the Tropick Sign *Cancer*, the day's longest, and the night's shortest, which Season will prove very unconstant, with often changes of Weather.

*3. The Autumn, or Harvest Season.*

**A**utumn, (called the fall of the leaf,) begins on Munday the 13 day of *September*, the Sun entering into the second *Æquinoctial* Sign *Libra*, making again days and nights equal: Which Season, this year, shall prove moderately good.

*4. The Winter Season.*

**T**He Winter Season begins on Saturday the 11 day of *December*, the Sun entering the Hiemal Sign *Capricorn*, making the shortest day and longest night. This Season will continue for the most part constant, and generally throughout the whole year, the fruits of the Earth will abound, death of Sheep in many places, frequent pains of the Eyes, or Eye-sores; especially where there are many Marriageable Maidens in Towns or Families: great murmuring amongst People of all sorts.



*The exact Day, Hour and Minut of the New Moon, her Full and Quarters, with the daily disposition of the Weather, and the whole remarkable Fairs in SCOTLAND; &c.*

**January begins on Friday, xxxi Days.**

*Sun riseth 25 min. past 8, sets 35 min. after 3.*

**Last quarter Thursday 7 day, 2 min. past 1 afternoon.**

**Change Wednesday 13 day, 49 min. past 11 at night.**

**First quarter Thursday 21 day, 40 min. past 8 morning.**

**Full Moon Friday 29 day, 2 min. past 10 forenoon.**

*This Moneth seemeth to begin with frost and snow till the 6 day, from that to the 12 somewhat more temperat. from the 12 to the 20 sufficient stormie, from 20 to 27 much snow, the moneth endeth with more temperat weather.*

The first Fair in the year is at Kilsyth the 1 day, St. Naughlans Fair at the Town of old Meldrum the 2 Tuesday, Tantan fair at Lawrance Kirk, and at the Kirk of Betheloy in Gerry upon the 7 day. St. Mungo in Glasgow, and at the Town of Polwart the 13 day. at Dunkel and Kilwinning the 21 day. St. Pauls fair at Turriff in Buchan the last Tuesday.

**February begins on Monday xxviii Days.**

*Sun riseth 25 min. before 8, sets 35 min. after 4.*

**Last quarter Fryday 5 day, 47 min. past 7 at night.**

**Change Fryday 12 day, 16 min. past 1 afternoon.**

**First quarter Saturday 20 day, 27 min. past 3 morning.**

**Full Moon Sunday 28 day, 10 min. past 4 in the morning.**

*This Moneth beginneth with such weather as the former ended to the 4 day, from the 4 to the 11 boysterous and stormie, from that to the 19 more temperat, from the 19 to the end cold frostie weather.*

St. Brides fair at Abernethy, Forres in Murrayland, and at the Town of Innernes the 1 day, Candlemas fair in Barnff, Dunkel, Dingwall and Dowglas the 2 day, Candlemas fair at the Town of Rattray in Buchan the first tuesday after Candlemas, at Cowper of Fife the 1 Wednesday of the moneth, at Methlick the second tuesday, Valentines day, being still on the 14 day, at Linlithgow, at Forfar the 15 day, holding 8 dayes, at Valleyfield, the 24 day.

*Whiles in February, whiles in March.*

*Fastens even fair at Fyvie, and Lanerk on Fastens even-day.*



**March begins on Munday, xxxi Days.**

*Sun riseth 20 min. before 7, sets 40 min. after 5.*

Last quarter Sunday 7 day, 29 min. past 6 morning.

Change Sunday 14 day, 52 min. past 1 in the morning.

First quarter Sunday 21 day, 51 min. past 10 at night.

Full Moon Munday 29 day, 46 min. past 6 at night.

*Cold and windy ( and it may be ) with some snow to the 6 day, from thence to the 10 inclining to rain, from that to the 13 cold but dryer, then to the 19 cold but dry and windy, the moneth endeth with more temperat weather.*

S. Monnence in Aberdeen, Dumfermling, Abercherder, St. Marnoch Kirk, and Strathven the 1 day, at Kennoquhy in Fife, consisting of Horse, Neat, &c. with a weekly Mercat every Wednesday of all flesh, fishes, &c. belonging to the Laird of Balfour, and at Pettenweem the 3 day. St. Marnoch fair at the Kirk of Leuchell the 1 Tuesday, at Dumblan the first Wednesday, at Markinch the 6 day, St. Anns fair at the Kirk town of Tarves the 2 Tuesday, St. Duthos, in Tane of Ross 9 day, at Inverness and Auchtertuil the 10 day, St. Causnan at Dumlichin Kirk in Angus shire the 11 day, St. Patricks fair in Dumbarton, Kirkaldie, and at the Kirk of Strageeth the 16 day, at S. Johnstoun the 19 day, S. Cuthberts fair in Langtoun of the Mers the 20 day, Lady day, in West Weems, Bamff, and Auchtermachtie, the 25 day.

*Whiles in March, and whiles in April.*

Mid-lentron fair at Trantle banchrie on Thursday before Mid-lentron Sunday, Palin-Sunday fair at the town of Kirkwall in Orkney, which stands the whole week after Palm-Sunday, at the Kirk of Forrig, and at the town of Innerness and S. Johnstoun all upon the Munday, thereafter, a fair at New Leslie upon the Tuesday, after Palm-Sunday, Skirethursday fair at Glasgow, Dumbarton, Couper of Angus, Elgin of Murray, Frendrought, and in old Aberdeen the Thursday after Palm-Sunday, Pasch-Munday a fair at Couper of Fife, and Irwin, a fair at the Town of Forres in Murray Shire, Borrowstonness, and Corstorphine the first Tuesday, after Pasch, Pasch Fair at Lanerk upon the Wednesday after Pasch, a fair at St. Andrews, holding all the Week after Low-Sunday.

**April begins on Thursday, xxx Days.**

*Sun riseth 8 min. before 6, sets 52 min. after 6.*



Last quarter Munday, 5 day, at mid day.

Change Munday, 12 day, 22 min. past 4 in the afternoon.

First quarter Tuesday 20 day, 3 min. past 5 in the afternoon.

Full Moon Wednesday, 28 day, 51 min. past 2 in the morning.

*Dry weather to the 4, from thence to the 11 some April showers, from that to the 19 pleasant spring-weather, then to the 26 not much worse, from 26 to the end cold weather.*

St. Oles Fair at Cruden in Buchan, The first Tuesday, St. Donalds Fair at the Kirk of Auchterless in Buchan, the 17 day, St. Marks fair in Dylert, and Forres the 23 day, St. Marks day being the 25 Beltan day the first being the 26 day, a fair at Rugland the 28 day, lasting 4 dayes, Rude fair at Ratray in Buchan, and St. George fair at the Kirk of Methlick the last Tuesday, a fair at Leven the 29 day, in Kilreny the 30 day:

May begins on Saturday, xxxi days.

*Sun riseth 4 min. before 5, sets 56 min. after 7.*

Last quarter Tuesday 4 day, 31 min. past 5 afternoon.

Change Wednesday 12 day, at 4 in the morning.

First quarter, Thursday 20 day, 8 min. past 9 morning.

Full Moon, Thursday, 27 day, 50 minuts past 10 forenoon.

*This Moneth beginneth with such weather as the former ended till the 3 day. from thence to the 11 dry winds, from the 11 to the 19 some rain or mists, from that to the 26 warm rains, to the end of the Moneth pleasant seasonable weather, with some rain.*

A Fair in the New Burgh of Given the first Tuesday, with a weekly mercat every Munday, and another every Friday, belonging to the Laird of Pinkel, St. Philips Fair in the Grange in Linlithgow Shire, May Fair at Falkirk, and at the New Kirk of Kilpatrick the 1 day, St. Minnans Fair at Old Chappel in Freilwick within the Shire of Caithness the 2 day, Rude Fair at Ellin in Buchan, Belton Fair at Monrofs in the Shire of Angus, at Kinrochar and Peebles, S. Congals Fair at the Kirk of Doors in Merns Shire, Fumuck Fair at Fumuck Kirk in Bamff Shire, Chappel of Dine in the Parish of Warren, and Dinet within the Shire of Caithness, all on the 3 day, at Rosfrew 9 day, at Carlouk and Drymen the 10 day, Brandon Fair at Bamff and Kirkaldy the 16 day, S. Johns Fair at Old Meldrum the last Tuesday, a Fair at Glenquithel the last Wednesday. *Whiles in May, whiles in June.*

Ascension



Ascension day at the Burgh of Annan, and at Stirling ten days before Whitsunday; Whitsunday Fair at Stone-hive in Merns Shire, and at Alith in the Shire of Angus on Tuesday before Whitsunday, at New Lesly the Thursday before Whitsunday, Whitsun-munday at Glasgow, Dumbarton and Jedburgh, Whitsun-tuesday, called Pardon-day, at Chanry in Ross, Borrow stounness, Peterhead, Kirk of Ninians, Linlithgow, Dumblain, Whitsunday Fair at Lanerk the Wednesday after Whitsunday, Trinity Sunday, being still the Sunday after Whitsunday, Trinity Munday at Edinburgh, holding 8 dayes, at Brechin, S. Andrews and Bruntisland the same day, Trinity Tuesday in Rugland, Trinity Wednesday at the Moor of Dun, Trinity Thursday at Falkland.

**June begins on Tuesday xxx Days.**

*Sun riseth 23 min. before 4. sets 37 min. after 8.*

*Last quarter Wednesday 2 day, 40 min. past 12 at night.*

*Change Thursday 10 day, 6 min. past 9 at night.*

*First quarter Friday 18 day, 32 min. past 11 at night.*

*Full Moon Friday 25 day, 45 min. past 5 of the afternoon.*

*The 1 and 2 pleasant weather, the 3, 4, 5, 6 cold, considering the Season, the 7, 8, 9 some warmer, from the 9 to the 16 North-west winds, from 16 to 24 cold weather, to the end hot weather, with some rain and thunder.*

At Calrington the 1 day, a Mercat at Kinross the first Tuesday, in Lang-newtoun the 5 day, a Fair at Stramiglo, Aberdeen, and Ennerkeithing the 6 day, S. Colms Fair at Drumhead in Belhelvie, Kirk-town of David in the Gerry, Muirskelth, near the Kirk of Carachy in Angus Shire, Bernards fair at Monifeeth, and at New Deer in Buchan, all upon the second Tuesday, a Fair at Drymen the 9 day, in Forgondenny the 10 day, S. Barnaby in Lawder, Dylert, Dowglas, S. Laurence Fair in Grinnock, Preston-pans, and Dirletoun, all on the 11 day, S. Davids Fair in Baligerno in Perth Shire the 12 day, S. Margarets Fair upon the Mains of Keith-hall (sometimes called Casky-byn,) at Turreff, at the Burgh of Annan, and Town of Old Hamstocks, all upon the 3 tuesday, at Abernethy, and Ceres in Fife the 13 day, in Auchtertuil, Belhelvie, Clackmanan, and Scoon the 15 day, at Straven the 16 day, S. Margaret in Dumfermling, and at Moffat the 18 day.



at Earlestown the 19 day, Monroes Fair holden at Colrain in  
 Ross shire the 20 day, at Methil near Levens mouth the 22  
 day, S. John the Baptists day, and Midsummer day being  
 still the 24 day, in Forres, Carnwath, Hawick, and at Town-  
 yettam on the Border, and at Frazerburgh, Air holding 4  
 days, Wgroun, Bamff, Athelstoun, Melklour, and S. Johns  
 Fair at S. Johnstoun, all on the 24 day. in Alathy in Angus,  
 called S. Emagola, and at the Town of Nicolson, both on the  
 25 day, S. Peters day at Forfar, Faulkland, Bruntisland, Bamff,  
 and Kello, all on the 25 day, at Gallasheels the 27 day, S.  
 Peter and Pauls day, being always the 29 day, at Peebles,  
 Falkirk and Thurso in Caithness, S. Seriffs Fair at the Kirk of  
 Rulthalmen in Gerry, the last Tuesday of this moneth, also  
 S. Peters Fair at Migel in Perth shire and Hadlogtoun, both  
 upon the last day.

**July begins on Thursday, xxi days**

*Sun riseth 32 minuts before 4, sets 28 minuts after 8.*

Last quarter Friday 2 day, 11 minuts past 11 of the forenoon.

Change Saturday 10 day, 49 minuts past 11 of the forenoon.

First quarter Sunday 18 day, 47 min. past 9 in the morning.

Full Moon Saturday 24 day, 34 min. past 12 at night.

*Pleasant weather to the 7 day, from the 7 to the 16 warm wea-  
 ther with some rain, from the 16 to the 22 much like the former,  
 from the 22 to the end colder weather.*

A Fair at Culross, Stow, and Edzerstoun in Tevlotdale, all  
 on the first day, at Abernethy and Auchtermuchty the 2 day,  
 S. Martine of Bulzeon 4 day, Peter Fair at Peter-head the 5  
 day, a new Mercat in Dundee the 1 tuesday, S. Thomas in  
 Langtoun the 5 day, Lady Mercat at the Kirk of Forden in the  
 Merns 6 day, S. Andrew, in Glasgow and Innerness the 7 day,  
 at Borrowstouness, Burgh of Annan, and Aikie Fair at the  
 Town of Old Deer, all on the second Tuesday, S. Laurence at  
 Grinneck the 11 day, at Kilwinning the 12 day, S. Marga-  
 ret in Killmuir, and at the Kirk of Forrig the 13 day, at Lang-  
 holm the 15 day, in Moffat and at Kirkaldie the 18 day, at  
 Stirling 20 day, Mary Magdalen in Lawder, Linlithgow, Pet-  
 tenweem, and Park-Head 22 day, S. Margarets Fair at Fren-  
 draught, and in Tarves the 3 tuesday, S. Andrews fair at the  
 Kirk of Glais in Strabogie, on tuesday after the 15 day, in  
 Airth,



Alrth and S. Christiana in Corstorphine, both on the 24 day,  
James at Forfar, Kinghorn, Cowper of Fife, Roxburgh, Allo-  
way, Musselburgh, and at Elgin in Murray, all on the 25 day,  
at Kinloch, Rannoch in Athol, in Perth Shire, at Turreff in  
in Buchan last tuesday S. James fair at Lanerk on the last Wed-  
nesday, at New Lesly, and Whitehorn the last thursday.

**August begins on Sunday, xxxi days.**

*Sun riseth 25 min before 5, sets 35 min. after 7.*

Last quarter Sunday 1 day, 2 min. past 2 in the morning.

Change Monday 9 day, 57 min. past 2 in the morning.

First quarter Monday 16 day, 5. min. past 4 in the afternoon.

Full Moon Monday 23 day, 40 min. past 8. in the morning.

Last quarter Monday 30 day, 52 min. past 3 in the afternoon.

*Good seasonable weather to the 7 day, from thence to the 14 colder  
with rain, then to the 20 dry weather with wind, from that to the  
end good harvest weather.*

Lambast-day in Arrurff, Melrofs, Ennerkelthing, S. Andrews &  
Dumbartoun all on the 1 day, Lambast Fair at the Town of  
Kirkwal in Orkney the 3 day lasting 7 days, S. Lawrence Fair  
in Rane the first Tuesday, and Thursday after in Faulkland,  
S. Lawrence in Merns-shire upon Lawrence Muir, a little above  
the place of Hawkertoun, holding 4 days, and at Jedburgh,  
Marymas Fair at the town of Monymusk, all upon the 2 Tues-  
day, at Kilsyth the 5 day, in Melklour the 7 day, S. Lawrence  
in Selkirk, Auchtermuchie, Forres, Carnwath, and Dumblain  
all on the 10 day, Ladyday the first in Dundee, Falkirk, Dinerin,  
Caithness, Bamff, Merns, Valley-field, all on the 15 day, at Rug-  
land 20 day, in Scoon the 22 day, Marymas Fair in Town of  
Ellin in Buchan, Innerness, and at the Town of Raray in Bu-  
chan, both upon the 3 Tuesday, S. Bartholomew Apostle in Lin-  
lithgow, Clackmannan, and in Peebles, all on the 24 day. S.  
Zephirinus in Corstorphine the 26 day, Samarevis day in For-  
res 27 d. and S. Johns day in St. Johnstoun, and Lawder the 29 d.  
at Kincairn of Neil the last Tuesday, at Stranaver in the reinds  
of Galloway, and Hook Fair at Lanerk upon the last Friday.

**September begins on Wednesday, xxx days.**

*Sun riseth 33 min. before 6, sets 27 min. after 6.*

Change Tuesday 7 day, 48 min. past 5 in the afternoon.

First quarter Wednesday 15 day, 5 min. past in the morning.

Full Moon Tuesday 21 day, 36 min. past 6 in the afternoon.

Last



Last quarter Tuesday 28 day, 22 min. past 2 in the afternoon.

*This Moneth seemeth to begin with such weather as the former ended to the 16 day, wherefore good Husbandmen be careful from that to the 11 dry but windy, then to the 29 cold wind and rain, from thence to the 24 dry and windy, then to the end seasonable harvest weather.*

S. Gilles Fair in Elgin the 1 day, in Moffat the 2 day, Samers vis in Keith the first Tuesday, in Skirlinc the 4 day, latter Lady day in Dundee, Stirling, Bamff, and at the Town of Inverury, all on the 8 day, at Monimusk, Tarves, Muirskleith, and at the Kirk of Auchindoo, all on the second Tuesday, Rude Fair at Inverness, Dumfermling and Jedburgh the 14 day, at Forfar and Chappel of Dine in Caithness the 15 day, at Kirkaldie the 20 day, Monens fair at the Kirk of Doors the third Tuesday, at Bigger the third Wednesday, at old Lesly and Matthews Fair at Linlithgow the 21 day, at Stow the 23 day, a new fair at Kennoquhy in Fife, belonging to the Laird of Balfour, as also at Kerll, Dumfries and Athelston the 24 day, S. George Fair at Colrain in Ross-shire the 25 day at Leven, Nicolson, Tranent, Langtown and Dury, all on the 27 day, S. Michaels day being always upon the 29 day, at new Lesly, Haddingtoun, Air, S. Andrews, Crief, Kircudbright, Gallashiels and at the Kirk of Forrig, S. Elizabeths at Balegerno in Perth-shire, Renfrew and Burgh of Annan, all on the 29 day, S. Jerom in Bamff the last day, at the Kirk of Kinel, Gifere near the house of Yester, and Frazerburg on the last Tuesday.

October begins on Friday, xxxi days

*Sun riseth 43 min. before 7. sets 17 min. after 5.*

Change Thursday 7 day, 56 min. past 7 in the morning.

First quarter Thursday 14 day, 8 min. past 7 in the morning.

Full Moon Thursday 21 day, 12 min. past 7 in the morning.

Last quarter Friday 29 day, 7 min. past 6 in the morning.

*Dry weather continueth to the 5 day, from thence to the 11 much rain, to the 16 yet more rain, from that to the 20 little better, then to the 26 dryer but cold winds, to the end calmer inclining to snow.*

The 1, 2, 3. a Fair in Salt-Preston; at Dundee, Alith, Kinloch Rannoch in Athol, Turreff in Buchan, Mld-Calder, all on the 1 Tuesday of this moneth, S. Francis in Abernethie and Valley-field the 4 day. in Melklour the 5 day, in Cowper of Fife



Elfe the 6 day, at the Town Lon-head of Liffwald, and at  
 Markinch the 8 day. S. Dinnet in S. Johnstoun, S. Dionis in  
 Peebles, Earleston, Kirkintilloch, Aiton, Auchtermuchtie, Ceres  
 in Elfe, killimuir, Moffat, all on the 9 day, Truel Fair at the Kirk  
 of Renith Moneth, and at Kirkton of Monifeeth, the 2 Tues-  
 day, at Drum-head in Belhelvie the 2 Wednesday at Dalkeith,  
 and Tillibol the 10 day, a fair at Eglesim the 11 day, at Enner-  
 keithing and Strathven the 12 day, Fenduff at Dinning the 13  
 day, S. Lukes Fair at Old Aberdeen, town of old Hamstock and  
 Tarves the 3 Tuesday, in Borrowstonness and Musselburgh 16  
 day. S. Luke day, being still on the 18 day. at Kester in Cath-  
 ness and Caringtoun, the same day, a Fair at Lawder, Kinross  
 and Rugland. S. Irena in Corstorphine, at the Kirk of Cairlounk,  
 Ormiltoun and Townyettam on the Border, all on the 20 day,  
 at the new Kirk of Kilpatrick 21 day, Mary Salamine in Stirling  
 and Kelso 22 day, at Forfar and Linlithgow 24 day. S. Iudes  
 Fair at Glenquhithill the penult Wednesday, at Stenton the  
 last Tuesday, Hallow fair in Rattry in Buchan the last Tuesday,  
 in Kilreny and Stramiglo the 25 day. Fowles Fair in Pasley and  
 Falkirk the 26 day. S. Simlon and Iudes day in Dysart, Cockeny,  
 Kirklistoun, Hawick, Migel in Perth shire, and Rosline, all  
 on the 28 day; in Alloway and Nicolson the 29 day. at White-  
 horn the last Thursday.

**November begins on Monday, xxx. Days.**

*Sun riseth 53 min. before 8. sets 7 min. after 4.*

**Change Friday 5 day, 6 min. past 9 at night.**

**First quarter Friday 12 day, 3 min. past 2 afternoon.**

**Full Moon Friday 19 day, 14 min. past 11 at night.**

**Last quarter Sunday 28 day, 21 min. past 2 in the morning.**

*Frost to the 4 day, from thence to the 10. some snow, then to  
 the 17. hard frost, from that to the 26 fair cold weather, to end  
 cold wind and snow.*

A Fair at Edinburgh the 1 day, holding 8 days, Fordice and  
 Dumblain, at the New Burgh of Girven, and at Iedburgh upon  
 the first Tuesday, S. Leonards fair at Lanerk the first Wed-  
 nesday, at Alathy the 2 day, at Kilwining the 3 day, at For-  
 res in Largo the 6 day, Martinmas day being still on the 11  
 day at Dumbar, Melrois, Cowper of Elfe, Hamiltoun, Cul-  
 ross, Martins Kirk Kulmhaug and Strabogie all upon the 11  
 day, Martinmas fair at the town of Kirkwall in Orkney the whole  
 Martinmas



Martinmas week. S. Denick at Methill the 2 Tuesday, at Kilsyth the 2 day. S. Helen at Dundee the 13 day, at Grinnoek and Down in Montcith the 15 day, Margratmas fair at Borowstounness, Dumfermling and Lauder the 16 day, at Tane, Auchterfull and Bryack fair at the Kirk of Rowl all on the 22 day, at Bruntisland the 23 day, Andersmas fair at Stradon and Frazerburgh the 29 day, at old Meldrum, last Tuesday, S. Andrews day in S. Johnstoun, Peebles and Chirnside the 30 day.

December begins on Wednesday, xxxi Days.

*Sun riseth 37 minuts before 9, sets 23 minuts after 3.*

Change Sunday 5 day, 54 minuts past 8 in the morning.

First quarter Sunday 12 day, about 1 in the morning.

Full Moon Sunday 19 day, 5 minuts past 5 in the afternoon.

Last quarter Munday 27 day, 11 minuts past 9 at night.

*The first 4 days inclining to snow, then to the 11 much like the former, from thence to the 18 fair weather, considering the season, to the 26 yet more temperat, then to the end cold with Northerly winds.*

At Tarves the first Tuesday, S. Nicolas fair at Renfrew the 6 day, in Aberbeen the 7 day, at West-Weems the 8 day, Kel-lamas fair at the Kirk of Rey in Caithness, Bimff, Rothemay, and the Town of Deer the 14 day, Manmas fair at the Kirk of Watten in Caithness the 15 day, S. Cuthbert in Grange of Linlithgow the 17 day, S. Thomas in Glasgow, Innerness, and at Down in Montcith the 18 day, S. Thomas day, being the 21 day, Christmass the 25 day, S. Stevens day the 26 day, S. Johns the 27 day at Forres, and Methill, all upon S. Johns day, S. Davids Fair at Gerry the first tuesday after Christmass.

## ADVERTISEMENT.

**T**Hese are to give Notice to all Noblemen, Gentlemen, Lawyers and others, That there are several Books Printed, and are to be Sold at the Printing-Shop, below the Old Coffee-house, over against the Cross, on the North-side of the Street; And particularly, *Stairs Practiques and Decisions; Mr. Clerk upon the Book of Job; The Life and Actions of the King of Poland; Mr. Durham on Conscience; And The Acts of the first Session of the first Parliament of King JAMES VI & SEYMOUR, &c.*

A D.



# ADVERTISEMENT.

**T** Hese are to give notice to all concerned, That there are four new Fairs granted to the Town of Greenaw, in the Sheriffdom of Berwick, (now belonging to His Majesty,) viz.

The first upon the 3 of May. The second upon the 15 of June. The third upon the 7 of September. And the fourth upon the 20 of October; with a weekly Mercat every Tuesday.

Now by Heav'n's Constellations, and my Art,  
I to the Vulgar do make known a part  
Of what is needful to be known by all,  
Of the Suns rise, and when he bath his fall,  
The true time of Eclipses, and the Tides,  
Of all known Fairs, and other things besides;  
The truth whereof, when time comes you shall see,  
And say I do speak truth, and not a lie.

## A Tide Table for Leith.

### The Use.

Seek the Moons Age in the first and second Column of the Table, and in the two last Columns you have the true time of full Sea at Leith.

### Example.

To find the full Sea the 7 day of March 1686, I find the Moons Age by the following Table to be 23, which I find in the first Column of this Table, and over against it in the last Column I find 7 Hours, 39 Minutes, which is the true time of the full Sea required.

God save King JAMES, and grant he may  
Over this Realm long to bear the sway.

A Table shewing the hour and minute of high water at Leith, for every day of the Moons age, increasing or decreasing.

Moons age.	Full Sea at Leith.	
	hours.	min.
1	3	2
2	3	46
3	4	29
4	5	7
5	5	45
6	6	19
7	6	51
8	7	29
9	8	42
10	9	45
11	10	43
12	11	41
13	0	34
14	1	27
15	2	15



A ready Table shewing the Age of the Moon every day  
throughout this year, 1686.

The Dayes of the MONTHS.

	Janua.	Februa.	March	April	May	June	July	August	Septem.	Octob.	Novem.	Decem.
1	17	19	17	19	21	21	22	23	24	25	26	27
2	18	20	18	20	22	22	23	24	25	26	27	28
3	19	21	19	21	23	23	24	25	26	27	28	29
4	20	22	20	22	24	24	25	26	27	28	29	30
5	21	23	21	23	25	25	26	27	28	29	30	1
6	22	24	22	24	26	26	27	28	29	30	1	2
7	23	25	23	25	27	27	28	29	30	1	2	3
8	24	26	24	26	28	28	29	30	1	2	3	4
9	25	27	25	27	29	29	30	1	2	3	4	5
10	26	28	26	28	30	30	1	2	3	4	5	6
11	27	29	27	29	31	1	2	3	4	5	6	7
12	28	30	28	1	1	2	3	4	5	6	7	8
13	29	1	29	2	2	3	4	5	6	7	8	9
14	1	2	1	3	3	4	5	6	7	8	9	10
15	2	3	2	4	4	5	6	7	8	9	10	11
16	3	4	3	5	5	6	7	8	9	10	11	12
17	4	5	4	6	6	7	8	9	10	11	12	13
18	5	6	5	7	7	8	9	10	11	12	13	14
19	6	7	6	8	8	9	10	11	12	13	14	15
20	7	8	7	9	9	10	11	12	13	14	15	16
21	8	9	8	10	10	11	12	13	14	15	16	17
22	9	10	9	11	11	12	13	14	15	16	17	18
23	10	11	10	12	12	13	14	15	16	17	18	19
24	11	12	11	13	13	14	15	16	17	18	19	20
25	12	13	12	14	14	15	16	17	18	19	20	21
26	13	14	13	15	15	16	17	18	19	20	21	22
27	14	15	14	16	16	17	18	19	20	21	22	23
28	15	16	15	17	17	18	19	20	21	22	23	24
29	16		16	18	18	19	20	21	22	23	24	25
30	17		17	19	19	20	21	22	23	24	25	26
31	18		18	20	20	21	22	23	24	25	26	27

FINIS.